

**OPTIMUS®**

Cat. No. 33-1153

## PRO-145 Stereo Headphones

Your Optimus PRO-145 Stereo Headphones bring you studio quality sound with ultra comfort. The headphones' unique design delivers a full range of sound, from the deepest bass to the clearest highs. The open ear cups keep you in touch with your surroundings. The adjustable headband is extra wide and padded for comfort during extended wear.

### FEATURES

**Adjustable Fit** — provides comfort during extended listening.

**Variable-Density Cushions** — for deeper bass response.

**Oxygen-Free Copper Voice Coils** — require less energy to move, increasing efficiency and enhancing signal transmission.

**Corrosion-Resistant 1/4-Inch Gold Plug** — enhances your audio components' performance, virtually eliminating signal loss and interference.

### OPERATION

**Caution:** Turn down the volume on your sound source before plugging in the headphones.

1. Insert the headphones' plug into a 1/4-inch stereo jack. (See "Optional Accessories.")
2. Adjust the headphones for a comfortable fit.

Adjust the volume to a comfortable level. Once you set the volume, do not increase it.

## Listening Safely

To protect your hearing, follow these guidelines when you use headphones.

- Set the volume to the lowest setting before you begin listening. After you begin listening, adjust the volume to a comfortable level.
- Do not listen at extremely high volume levels. Extended high-volume listening can lead to permanent hearing loss.
- Once you set the volume, do not increase it. Over time, your ears adapt to the volume level, so a volume level that does not cause discomfort might still damage your hearing.

## Traffic Safety

Do not wear headphones while operating a motor vehicle or riding a bicycle.

This can create a traffic hazard and could be illegal in some areas.

Even though some headphones let you hear some outside sounds when listening at normal volume levels, they still can present a traffic hazard.

## OPTIONAL ACCESSORIES

**24-Foot  $\frac{1}{4}$ -Inch Stereo Coiled Extension Cable for Headphones (RadioShack Cat. No. 42-2443)** — lets you easily move around the room while listening.

**Stereo Y-Adapter (Cat. No. 42-2448)** — lets you connect two sets of stereo headphones to one stereo headphone jack.

**$\frac{1}{4}$ -Inch Stereo-to- $\frac{1}{8}$ -Inch Mono Adapter (Cat. No. 274-361)** — lets you connect your stereo headphones to any mono source, such as a CB set, shortwave radio, or mono audio component.

**$\frac{1}{4}$ -Inch Stereo Plug-to- $\frac{1}{8}$ -Inch Stereo Jack Adapter (Cat. No. 274-366)** — lets you use your headphones'  $\frac{1}{4}$ -inch plug with any stereo component that has a  $\frac{1}{8}$ -inch stereo jack.

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## SPECIFICATIONS

Impedance ..... 60 ohms  
Frequency Response ..... 20–22,000 Hz  
S.P.L. (1 mW cns) ..... 101 dB  
Cord ..... 8 ft.  
Total Harmonic Distortion at 95 dB SPL at 400 Hz and 1 KHz ..... < 0.2%

Specifications are typical; individual units might vary. Specifications are subject to change and improvement without notice.

### Limited Ninety-Day Warranty

This product is warranted by RadioShack against manufacturing defects in material and workmanship under normal use for ninety (90) days from the date of purchase from RadioShack company-owned stores and authorized RadioShack franchisees and dealers. EXCEPT AS PROVIDED HEREIN, RadioShack MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. EXCEPT AS PROVIDED HEREIN, RadioShack SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR DAMAGE CAUSED DIRECTLY OR INDIRECTLY BY USE OR PERFORMANCE OF THE PRODUCT OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING, BUT NOT LIMITED TO, ANY DAMAGES RESULTING FROM INCONVENIENCE, LOSS OF TIME, DATA, PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, EVEN IF RadioShack HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some states do not allow the limitations on how long an implied warranty lasts or the exclusion of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

In the event of a product defect during the warranty period, take the product and the RadioShack sales receipt as proof of purchase date to any RadioShack store. RadioShack will, at its option, unless otherwise provided by law: (a) correct the defect by product repair without charge for parts and labor; (b) replace the product with one of the same or similar design; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of RadioShack. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

This warranty does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, failure to follow instructions, improper installation or maintenance, alteration, lightning or other incidence of excess voltage or current; (b) any repairs other than those provided by a RadioShack Authorized Service Facility; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; or (f) costs of product removal, installation, set-up service adjustment or reinstallation.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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